

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
2001_0244ASERIAL NO.
09/786,482LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)APPLICANT
Masushi IMAMURA et al.FILING DATE
May 15, 2001GROUP
2126

Date Submitted to PTO: November 30, 2000

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>fas</i>	AA	5,363,506	11/1994	Fukuoka			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>fas</i>	AJ	5-20097	1/1993	JP			Abstract
<i>fas</i>	AK	58-97652	7/1983	JP			Partial
<i>fas</i>	AL	4-74229	3/1992	JP			Corresponds to AA
<i>fas</i>	AM	3-15945	1/1991	JP			Abstract
<i>fas</i>	AN	5-81041	4/1993	JP			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

DATE CONSIDERED

2/3/05

Sheet 1 of 1

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: March 6, 2001

ATTY DOCKET NO.
2001-0244ASERIAL NO.
NEW

09/786482

APPLICANT
Yasushi IMAMURA et al.FILING DATE
March 6, 2001

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>fas</i>	AJ	51-65847	6/1976	JP			
<i>fas</i>	AK	56-7146	1/1981	JP			
<i>fas</i>	AL	59-99553	6/1984	JP			
<i>fas</i>	AM	10-105413	4/1998	JP			
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>fas</i>	AO	National Technical Report, Vol. 34, No. 6 (Japan), Kabushiki Kaisha Matsushita Techno Research, (12-18-88), pgs. 600-609; pg. 601, right column to pg. 602, right column.
	AP	
	AQ	

EXAMINER

L. A. Silva

DATE CONSIDERED

2/3/05

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: June 4, 2004

ATTY DOCKET NO.
2001-0244ASERIAL NO.
09/786,482APPLICANT
Yasushi IMAMURA et al.FILING DATE
May 15, 2001GROUP
2181

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JUN 04 2004	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>Ans</i>	AJ	63-654	01/05/1998	Japan			abstract
	AK						
	AL						
	AM						
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

James A. Bellard

DATE CONSIDERED

2/3/05

BEST AVAILABLE COPY

Sheet 1 of 1		FORM PTO 1449 (modified)		PATENT DOCKET N. 2001-0244A		SERIAL N. 09/786,482	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANT Y. SUSHI IMAMURA et al.			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				FILING DATE May 15, 2001		GROUP 2181	
Date Submitted to PTO: June 6, 2001							
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JCS	AJ	10-255283	9/1998	JP			abstract
JCS	AK	10-27420	1/1998	JP			abstract
JCS	AL	51-65847	6/1976	JP			X
JCS	AM	56-7146	1/1981	JP			abstract
JCS	AN	59-99553	6/1984	JP			abstract
JCS	AO	10-105413	4/1998	JP			abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
JCS	AP	National Technical Report, Vol. 34, No. 6 (Japan), Kabushiki Kaisha Matsushita Techno Research, (12-1988), pgs. 600-609.					
	AQ						

EXAMINER <i>JCS</i>	DATE CONSIDERED <i>6-8-04</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.